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## CLAIMS

1. An inkjet recording device, comprising:

a conveyance belt tensioned on a plurality of rollers for conveying a recording medium while rolling, said conveyance belt being charged to hold the recording medium thereon for conveyance;

a recording unit configured to eject ink onto the recording medium on the conveyance belt; and

a guide unit arranged on the inner side of the conveyance belt facing the recording unit between two of the rollers, said guide unit being arranged to push a portion of the conveyance belt so that the pushed portion of the conveyance belt approaches the recording unit.

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- 2. The inkjet recording device as claimed in claim 1, wherein an upper face of said guide unit is higher than the upper tangent line of two of the plurality of rollers.
- The inkjet recording device as claimed in claim
   wherein

the guide unit includes a plurality of projecting stripes on a surface of the guide unit in contact with the conveyance belt, said projecting stripes being arranged in a direction perpendicular to a rolling direction of the

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conveyance belt.

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- 4. The inkjet recording device as claimed in claim3, wherein a width of each of the projecting stripes is5 substantially less than or equal to 5 mm.
  - 5. An inkjet recording device, comprising:

a conveyance belt tensioned on a plurality of rollers for conveying a recording medium while rolling, said conveyance belt being charged to hold the recording medium thereon for conveyance;

a recording unit configured to eject ink onto the recording medium on the conveyance belt;

a guide unit arranged on the inner side of the

15 conveyance belt facing the recording unit between two of the

rollers; and

delivering rollers arranged to carry the recording medium conveyed by the conveyance belt after recording so as to further convey the recording medium, a height where said delivering rollers carry the recording medium being lower than the height of an upper face of said guide unit in contact with the conveyance belt.

6. The inkjet recording device as claimed in claim 25 5, further comprising:

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a conveying roller arranged in contact with one of the rollers tensioning the conveyance belt to convey the recording medium to the recording unit, a height where said conveying roller carries the recording medium being lower than the height of the upper face of said guide unit in contact with the conveyance belt.

- 7. The inkjet recording device as claimed in claim 6, wherein the height where said conveying roller carries the recording medium is higher than the height where said delivering rollers carry the recording medium.
- 8. The inkjet recording device as claimed in claim
  7, wherein the recording medium is inverted before being
  15 carried by the conveying roller.
  - 9. The inkjet recording device as claimed in claim1, further comprising:
- a separation unit arranged on a downstream side

  20 relative to the pushed portion for separating the recording

  medium from the conveyance belt after recording.
  - 10. The inkjet recording device as claimed in claim 9, wherein the separation unit includes a separation claw.

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- 11. The inkjet recording device as claimed in claim 10, wherein the separation claw is arranged to be contactable to and separatable from a surface of the conveyance belt.
- 12. The inkjet recording device as claimed in claim1, further comprising:

a guide roller arranged on the inner side of and in contact with the conveyance belt at one of the ends of the guide unit along the rolling direction of the conveyance belt.

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- 13. An image forming apparatus, comprising:
- a conveyance belt tensioned on a plurality of rollers for conveying a recording medium while rolling, said conveyance belt being charged to hold the recording medium thereon for conveyance;

a recording unit configured to eject ink onto the recording medium on the conveyance belt; and

a guide unit arranged on the inner side of the conveyance belt facing the recording unit between two of the rollers, said guide unit being arranged to push a portion of the conveyance belt so that the pushed portion of the conveyance belt approaches the recording unit.

14. An image forming apparatus, comprising: a conveyance belt tensioned on a plurality of

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rollers for conveying a recording medium while rolling, said conveyance belt being charged to hold the recording medium thereon for conveyance;

a recording unit configured to eject ink onto the recording medium on the conveyance belt;

a guide unit arranged on the inner side of the conveyance belt facing the recording unit between two of the rollers; and

delivering rollers arranged to carry the recording

medium conveyed from the conveyance belt after recording so as

to further convey the recording medium, a height where said

delivering rollers carry the recording medium being lower than

the height of an upper face of said guide unit in contact with

the conveyance belt.

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15. The image forming apparatus as claimed in claim 14, further comprising:

a conveying roller arranged in contact with one of the rollers tensioning the conveyance belt to convey the recording medium to the recording unit, a height where said conveying roller carries the recording medium being lower than the height of the upper face of said guide unit in contact with the conveyance belt.

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a conveyance belt tensioned on a plurality of rollers for conveying a recording medium while rolling, said conveyance belt being charged to hold the recording medium thereon for conveyance; and

a guide unit arranged on the inner side of the conveyance belt between two of the rollers, said guide unit being arranged to push a portion of the conveyance belt from the inner side of the conveyance belt to outside of the conveyance belt so that the pushed portion of the conveyance belt is projected.

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17. The sheet conveyance device, comprising:

a conveyance belt tensioned on a plurality of rollers for conveying a recording medium while rolling, said conveyance belt being charged to hold the recording medium thereon for conveyance;

a guide unit arranged on the inner side of the conveyance belt facing the recording unit between two of the rollers; and

delivering rollers arranged to carry the recording medium conveyed from the conveyance belt after recording so as to further convey the recording medium, a height where said delivering rollers carry the recording medium being lower than the height of the upper face of said guide unit in contact with the conveyance belt.

18. The sheet conveyance device as claimed in claim17, further comprising:

a conveying roller arranged in contact with one of
the rollers tensioning the conveyance belt to convey the
recording medium to the recording unit, a height where said
conveying roller carries the recording medium being lower than
the height of the upper face of said guide unit in contact
with the conveyance belt.